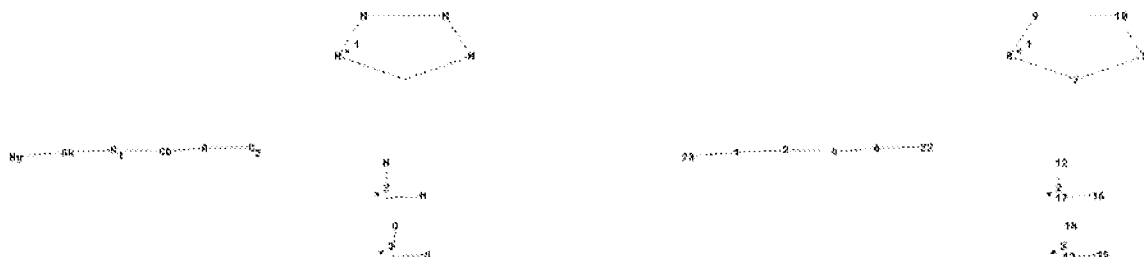


=>

Uploading C:\Program Files\Stnexp\Queries\10581322-allowance-narrow.str



chain nodes :

1 3 4 6 13 14 15 22 23

ring nodes :

7 8 9 10 11

ring/chain nodes :

12 16 17

chain bonds :

1-3 1-23 3-4 4-6 6-22 13-14 13-15

ring/chain bonds :

12-17 16-17

ring bonds :

7-8 7-11 8-9 9-10 10-11

exact/norm bonds :

1-3 1-23 3-4 4-6 6-22 7-8 7-11 8-9 9-10 10-11 12-17 13-14 13-15 16-17

G1:O,S

G2:[\*1],[\*2],[\*3]

Match level :

1:CLASS 3:CLASS 4:Atom 6:CLASS 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom

12:CLASS

13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 22:CLASS 23:Atom

Generic attributes :

4:

Saturation : Unsaturated

Number of Carbon Atoms : less than 7

Type of Ring System : Monocyclic

23:

Saturation : Unsaturated

Number of Carbon Atoms : less than 7

Number of Hetero Atoms : 2 or more

Type of Ring System : Monocyclic

Element Count :

Node 4: Limited

C,C6

Node 23: Limited

C,C3

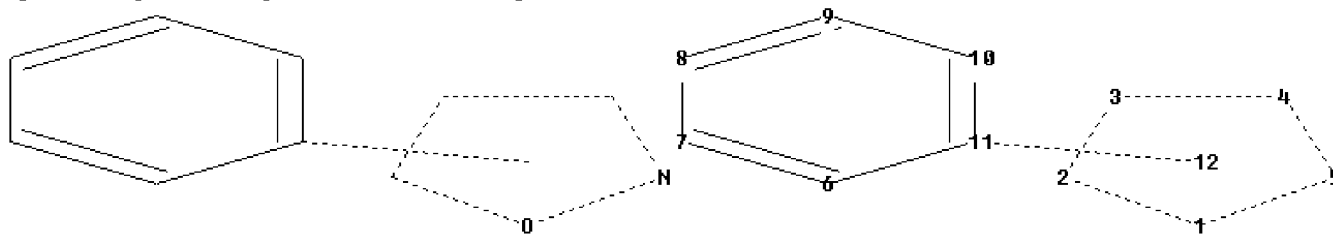
O,O1

N,N1

L10 STRUCTURE UPLOADED

=>

Uploading C:\Program Files\Stnexp\Queries\10581322-allowance.str



ring nodes :

1 2 3 4 5 6 7 8 9 10 11

ring bonds :

1-2 1-5 2-3 3-4 4-5 6-7 6-11 7-8 8-9 9-10 10-11

exact/norm bonds :

1-2 1-5 2-3 3-4 4-5

normalized bonds :

6-7 6-11 7-8 8-9 9-10 10-11

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom

11:Atom 12:Atom

L11 STRUCTURE UPLOADED

=> d his

FILE 'REGISTRY' ENTERED AT 11:52:19 ON 11 JUN 2010

L10 STRUCTURE UPLOADED

L11 STRUCTURE UPLOADED

L12 141616 S L11 SSS FULL

L13 270 S L10 SSS FULL SUB=L12

FILE 'CAPLUS' ENTERED AT 11:54:05 ON 11 JUN 2010

L14 6 S L13

L16 2 S US200!-581322/APPS

L17 1 S L14 AND L16

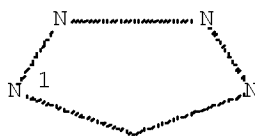
L18 5 S L14 NOT L16

FILE 'REGISTRY' ENTERED AT 11:54:31 ON 11 JUN 2010

=> d l10

L10 HAS NO ANSWERS

L10 STR

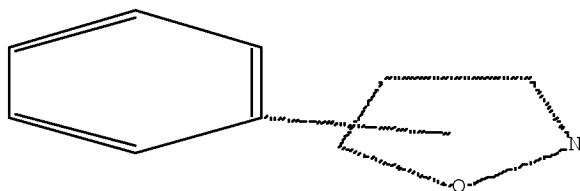


H<sub>2</sub> Ak G1 Cl A G2



G1 O, S  
G2 [01], [02], [03]

=> d l11  
L11 HAS NO ANSWERS  
L11 STR



=> fil caplus

=> d l17 bib abs

✓ L17 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2010 ACS on STN  
PA Shionogi & Co., Ltd., Japan

	PATENT NO.	KIND	DATE	✓ APPLICATION NO.	DATE
	-----	-----	-----	-----	-----
PI	WO 2005054213	A1	20050616	WO 2004-JP17706	20041129
	EP 1690538	A1	20060816	EP 2004-819801	20041129
	US 20070054902	A1	20070308	US 2006-581322	20060718 <--
PRAI	JP 2003-403274	A	20031202		
	JP 2004-121635	A	20040416		
	JP 2004-167941	A	20040607		
	JP 2004-316251	A	20041029		
	WO 2004-JP17706	W	20041129		

=> d l18 tot bib abs hitstr

✓  
L18 ANSWER 1 OF 5 CAPLUS COPYRIGHT 2010 ACS on STN

PA	Shionogi & Co., Ltd., Japan				
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	----	-----	-----	-----
PI	WO 2006126541	A1	20061130	WO 2006-JP310249	20060523
	EP 1889613	A1	20080220	EP 2006-756505	20060523
	US 20090137614	A1	20090528	US 2007-921065-later filed	
20071126					
PRAI	JP 2005-155837	A	20050527		
	WO 2006-JP310249	W	✓20060523		

L18 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2010 ACS on STN

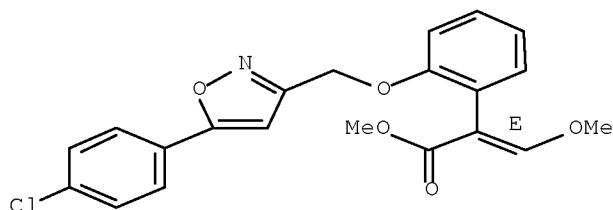
PA	Shionogi & Co., Ltd., Japan				
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	----	-----	-----	-----
PI	WO 2006126514	A1	20061130	WO 2006-JP310198	20060523
	EP 1887000	A1	20080213	EP 2006-746732	20060523
	US 20090062531	A1	20090305	US 2007-920999	20071126
PRAI	JP 2005-155803	A	20050527		
	JP 2005-327171	A	20051111		
	WO 2006-JP310198	W	✓20060523		

✓  
L18 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2010 ACS on STN

SO Bioorganic & Medicinal Chemistry Letters (2006), 16(21), 5488-5492

✓  
L18 ANSWER 4 OF 5 CAPLUS COPYRIGHT 2010 ACS on STN

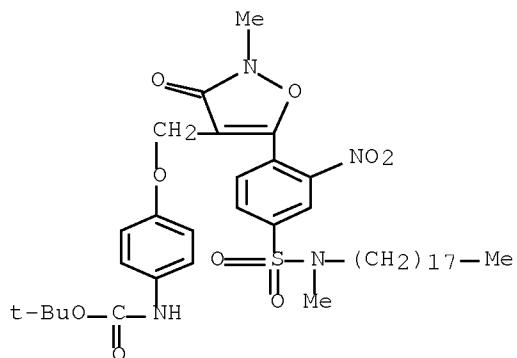
PA	BASF A.-G., Germany				
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	----	-----	-----	-----
PI	EP 581095	A2	19940202	EP 1993-111103	19930712
	CA 2100546	A1	19940125	CA 1993-2100546	19930714
	JP 06211748	A	19940802	JP 1993-181305	19930722
	AU 9342121	A	19940127	AU 1993-42121	19930723
	AU 660226	B2	19950615		
	HU 66105	A2	19940928	HU 1993-2150	19930723
	ZA 9305332	A	19950123	ZA 1993-5332	19930723
PRAI	DE 1992-4224457	A	19920724		
RN	154594-69-1 CAPLUS				
CN	Benzeneacetic acid, 2-[[5-(4-chlorophenyl)-3-isoxazolyl]methoxy]- $\alpha$ -(methoxymethylene)-, methyl ester, (E)- (9CI) (CA INDEX NAME)				



✓...

✓  
L18 ANSWER 5 OF 5 CAPLUS COPYRIGHT 2010 ACS on STN

PA	Fuji Photo Film Co., Ltd., Japan				
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	----	-----	-----	-----
PI	JP 01161342	A	19890626	JP 1987-320771	19871218
	US 5075208	A	19911224	US 1990-581252	19900911
PRAI	JP 1987-320771	A	19871218		
	US 1988-285990	B1	19881219		
RN	125576-48-9	CAPLUS			
CN	Carbamic acid, [4-[[2,3-dihydro-2-methyl-5-[4- [(methyloctadecylamino)sulfonyl]-2-nitrophenyl]-3-oxo-4- isoxazolyl]methoxy]phenyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)				



=> log hold

SESSION WILL BE HELD FOR 120 MINUTES  
STN INTERNATIONAL SESSION SUSPENDED AT 11:55:08 ON 11 JUN 2010